FORM PTC 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 03500.017554	APPLICATION NO. 10/735,902		
	F REFERENCES CITED BY ARP (Use several sheets if necessary)	CENTIS	APPLICANT Yo	ichi TAKAI		
Submitted: Marc	h 4. 2004	Li Am	FILING DATE December 16,	GROUP Unassigned		
*EXAMINER	DOCUMENTS MAKE		U.S. PATENT DOCUMENTS			
INITIAL	DOCUMENT NUMBER	DRADE MEDE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
me	5,993,524	11/30/1999	Nagai et al.	106	31.27	
					 	
						
	1	FOF	REIGN PATENT DOCUMENTS	<u> </u>	<u>L </u>	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
me	JP 11-78211 A	03/23/1999	Japan			Abstract and U.S. Counterpart
				:		
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	ОТН	HER DOCUMENT(S) (Including Author, Title, Date, Pertinent Page	ages, Etc.)	<u> </u>	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet <u>1</u> of <u>1</u>

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. 03500.017554	APPLICATION NO. 10/735,902		
F	PATENT AND TRADEMARK OFFIC F REFERENCES CITED BY APPL <u>I</u>	CE	APPLICANT YOL	CHI TAKAD	OA, ET AL.	
(Use several sheets if necessary) P E Submitted: February 20, 2004			FILING DATE December 16,	GROUP Unassigned		
		EB S 0 5004 A	IS BATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE . S 6/24/2003	NAME	CLASS	SUBCLASS	FILING DATE
m	6,582,070 B2	6/24/2003	Takada, et al.	347	100	
m	6,540,329 B1	4/1/2003	Kaneko, et al.	347	43	
me.	6,506,239 B1	1/14/2003	Osumi, et al.	106	31.27	
ma	6,435,658 B1	8/20/2002	Kato, et al.	347	43	
m	2002/0093557 A1	7/18/2002	Takuhara, et al.	347	100	
nel	6,341,854 B1	1/29/2002	Takemoto	347	96	
na	6,286,953 B1	9/11/2001	Takemoto, et al.	347	100	
na	6,238,045 B1	5/29/2001	Ono, et al.	347	96	
nl	6,084,619	7/4/2000	Takemoto, et al.	347	96	
na	6,027,210	2/22/2000	Kurabayashi, et al.	347	100	
nec	6,020,398	2/1/2000	Erdtmann, et al.	523	160	
		FOR	REIGN PATENT DOCUMENTS	-		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
m	2002-332437	11/22/2002	Japan			Abstract
m	2002-211106	7/31/2002	Japan			Abstract
nel	2002-52804	2/19/2002	Japan	-	_	Abstract
nd	2000-281947	10/10/2000	Japan			Abstract
	от	HER DOCUMENT(S)	(Including Author, Title, Date, Pertinent P	ages, Etc.)		<u> </u>
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKE	ET NO. 03500.017	APPLICATION NO. 10/735,902	
	OF REFERENCES CITED E (Use several sheets if no	BY APPLICANT(S)	APPLICANT		YOICHI TAKA	ADA, ET AL.
Submitted: February 20, 2004			FILING DATE	Decembe	GROUP Unassigned	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
me	5,734,403	3/31/1998	Suga, et al.	347	101	
per	4,740,796	4/26/1988	Endo, et al.	346	1.1	
pu	4,723,129	2/2/1988	Endo, et al.	346	1.1	
m	4,608,577	8/26/1986	Hori	346	140R	
ou	4,558,333	12/10/1985	Sugitani, et	346	140 R	
nll	4,463,359	7/31/1984	Ayata, et al.	346	1.1	
nel	4,459,600	7/10/1984	Sato, et al.	346	140 R	
		1	FOREIGN PATENT	DOCUMENTS		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
me	2000-94825	4/4/2000	Japan			Abstract
m	2000-37942	2/8/2000	Japan			Abstract and US counterpart
ne	2000-1641	1/7/2000	Japan			Abstract and US counterpart
22	9-207424	8/2/1997	Japan			Abstract and US counterparts
mr.	6-86142 B2	10/13/1994	Japan			Abstract
- 	Т	OTHER DOCUME	ENT(S) (Including Author,	, Title, Date, Perl	tinent Pages, Etc.)	
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	PATENT AND TRADEMARE FREFERENCES CITED B (Use several sheets if ne	Y APPLICANT(S)	APPLICANT	YC	DICHI TAKAL	
Submitted: Febru	ary 20, 2004	FILING DATE	ecember 1	GROUP Unassigned		
	-,		U.S. PATENT DOCL	JMENTS		
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
rosse	4,345,262	8/17/1982	Shirato, et al.	346	140 R	
M	4,313,124	1/26/1982	Hara	346	140 R	
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	T	1	FOREIGN PATENT DOC	UMENTS	· · · · · · · · · · · · · · · · · · ·	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
M	6-106735	4/19/1994	Japan			Abstract and US counterpart
na	2783647	1/16/1992	Japan			Abstract
ph	60-71260	4/23/1985	Japan			Abstract and US counterpart
m	59-138461	8/8/1984	Japan			Abstract
me me	59-123670	7/17/1984	Japan		-	Abstract
/	54-56847	5/8/1979	Japan			Abstract
T		OTHER DOCUMEN	T(S) (Including Author, Title	, Date, Pertinent	Pages, Etc.)	· · · · · · · · · · · · · · · · · · ·
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